

## EAST Search History

S30 3	48	S301 and S273	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 23:31
S30 4	1350	725/74-83.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 15:42
S30 5	689050	(( "set top" user video cable CATV satellite consumer) NEAR2 (box terminal device receiver unit)) STT STB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 00:05
S30 6	6828	S305 NEAR5 decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 15:57
S30 7	1	S304 AND (S306 WITH ((local apartment dwelling hotel motel LAN) NEAR3 (bus server headend "head?end"))) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 16:00
S30 8	5	S304 AND (S306 SAME ((local apartment dwelling hotel motel LAN) WITH (bus server headend "head?end"))) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 12:06
S30 9	15	"725"/\$.CCLS. AND (S306 SAME ((local apartment dwelling hotel motel LAN) WITH (bus server headend "head?end"))) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 16:03
S31 0	137	"725"/\$.CCLS. AND (S306 SAME (local apartment dwelling hotel motel LAN) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 16:03

## EAST Search History

S31 1	72	S310 and ((@AD <= "19990714") OR (@RLAD <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 16:08
S31 2	2	"6049323".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 16:08
S31 3	2	"6049823".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 16:08
S31 4	495	725/78,82,83.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 12:06
S31 5	172	S314 AND ((@ad <= "19990714") or (@rlad <= "1990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:13

## EAST Search History

S31 6	97	( "3833757"   "3942117"   "3944742"   "3952298"   "4057829"   "4090220"   "4156847"   "4191968"   "4215370"   "4343042"   "4360828"   "4361730"   "4365249"   "4430731"   "4450477"   "4455570"   "4484277"   "4491983"   "4530008"   "4574305"   "4575750"   "4584603"   "4633462"   "4694490"   "4751578"   "4829560"   "4947244"   "4985761"   "4994908"   "5038211"   "5045816"   "5077607"   "5130792"   "5133079"   "5142690"   "5172413"   "5206722"   "5243415"   "5253341"   "5270809"   "5283639"   "5294977"   "5323448"   "5335277"   "5408258"   "5426701"   "5440336"   "5475740"   "5477262"   "5485507"   "5488411"   "5519435"   "5521631"   "5523781"   "5548323"   "5555015"   "5565908"   "5574964"   "5579057"   "5581270"   "5594491"   "5603078"   "5604682"   "5612730"   "5625864"   "5634849"   "5636139"   "5638426"   "5641319"   "5655008"   "5661517"   "5663757"   "5664046"   "5671377"   "5703795"   "5713795"   "5727159"   "5729549"   "5732216"   "5732398"   "5735744"   "5781734"   "5850218"   "5905942"   "5931901"   "5973684"   "6005561"   "6005565"   "6049823"   "6134594"   "6148142"   "6301616"   "6305020"   "6449654"   "D271220"   "D288926"   "D332260").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 12:14
S31 7	50	("6049823").URPN.	USPAT	OR	ON	2008/02/07 12:16

## EAST Search History

S31 8	58	("4688249"   "4706121"   "4751578"   "4907079"   "5014128"   "5065425"   "5101499"   "5138649"   "5192999"   "5249164"   "5251301"   "5255086"   "5283819"   "5293357"   "5339095"   "5359367"   "5361091"   "5396546"   "5421030"   "5461667"   "5485221"   "5488412"   "5570415"   "5600364"   "5606361"   "5608446"   "5619251"   "5636211"   "5648781"   "5657414"   "5675390"   "5703636"   "5706334"   "5760824"   "5812931"   "5961603"   "5990927"   "5999970"   "6005861"   "6018768"   "6038625"   "6049823"   "6052554"   "6057886"   "6061719"   "6064440"   "6084638"   "6108696"   "6128484"   "6175861"   "6192399"   "6208384"   "6233736"   "6249914"   "6286142"   "6321382"   "6493875"   "6507951").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 14:08
S31 9	62	("4513315"   "4761642"   "4780758"   "4866515"   "4885747"   "4891633"   "4974173"   "4975690"   "5001554"   "5121478"   "5272700"   "5274836"   "5351234"   "5365264"   "5469219"   "5485221"   "5499047"   "5539477"   "5565910"   "5586121"   "5594726"   "5608446"   "5619250"   "5635980"   "5652627"   "5668997"   "5695400"   "5708961"   "5721878"   "5722041"   "5745095"   "5754771"   "5760822"   "5768280"   "5781227"   "5805804"   "5812123"   "5819273"   "5825829"   "5850340"   "5864672"   "5885015"   "5889949"   "5896179"   "5912676"   "5920856"   "5923385"   "5926207"   "5929850"   "5936660"   "5953044"   "5953348"   "5960445"   "5974441"   "5982363"   "5983200"   "5983218"   "6009422"   "6009465"   "6018343"   "6029165"   "6052819").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 12:19
S32 0	12	("6175861").URPN.	USPAT	OR	ON	2008/02/07 12:26
S32 1	50	("6049823").URPN.	USPAT	OR	ON	2008/02/07 12:28

## EAST Search History

S32 2	12	("4450477"   "4531184"   "4887204"   "4947244"   "5318450"   "5517652"   "5548724"   "5625864"   "5659539"   "5729279"   "5748897"   "5802391").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 12:28
S32 3	16	("4920432"   "4994908"   "5325423"   "5414773"   "5420923"   "5438355"   "5488411"   "5488412"   "5497186"   "5544315"   "5555244"   "5564001"   "5565908"   "5565910"   "5581270"   "5590126").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 12:46
S32 4	6	("4218710"   "5305107"   "5442700"   "5448307"   "5463728"   "5729279").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 12:47
S32 5	42	("5729279").URPN.	USPAT	OR	ON	2008/02/07 12:48
S32 6	525222	((("set top" CATV cable user viewer) NEAR2 (box terminal device unit)) or STT or STB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:34
S32 7	42203	"23" AND ((portable removable) ADJ (unit storage media player))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:35
S32 8	1944	S326 WITH ((portable removable) ADJ (unit storage media player))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:35
S32 9	137	S328 AND ((@ad <= "19930715") or (@rlad <= "19930715"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:11
S33 0	50	(server RAID) WITH ((separate independent individual group) NEAR2 (decoder decompress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:29

## EAST Search History

S33 1	20	S330 AND ((@ad <= "19990714") or (@rlad <= "1990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:33
S33 2	12	("5243651"   "5519435"   "5625864"   "5751336"   "5808660"   "5883671"   "5898456"   "5923361"   "5928327"   "5931908"   "5973748"   "6018765").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 16:17
S33 3	37	("5928327").URPN.	USPAT	OR	ON	2008/02/07 16:19
S33 4	6	(server RAID) SAME ((separate independent individual group remote) NEAR2 (decoder decompress\$3)) SAME (hotel motel dwelling apartment (local NEAR3 (distribution server network headend)) hospital building)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:33
S33 5	997	(server RAID headend) AND ((separate independent individual group remote) NEAR2 (decoder decompress\$3)) AND (hotel motel dwelling apartment (local NEAR3 (distribution server network headend)) hospital building)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:33
S33 6	216	S335 AND ((@ad <= "19990714") or (@rlad <= "1990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:33
S33 7	67	S336 AND "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:07
S33 8	2	"5371532".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:31
S33 9	883768	((("set top" cable user viewer consumer CATV TV video receiver) NEAR2 (decoder box terminal device unit receiver)) or STT or STB or IRD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:33

## EAST Search History

S34 0	3432	S339 SAME ((multiple plural\$3 two three many) NEAR3 (decod\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:43
S34 1	1469	S340 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:44
S34 2	146	S341 AND "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:44
S34 3	4707	S339 SAME ((multiple plural\$3 two three many different) NEAR3 (conversion decod\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:43
S34 4	2814	S339 WITH ((multiple plural\$3 two three many different) NEAR3 (conversion decod\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:51
S34 5	1223	S344 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:53
S34 6	132	S345 AND "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 14:44
S34 7	65	S339 SAME ((multiple plural\$3 two three many different) NEAR3 (conversion decod\$3)) WITH ((MPEG\$2 compression NTSC) NEAR3 (standard conversion method means manner algorithm format))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:00

## EAST Search History

S34 8	22	S347 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:01
S34 9	23	"725"/\$.ccls. AND ((multiple plural\$3 two three many different) NEAR3 (conversion decod\$3)) WITH ((MPEG\$2 compression NTSC) NEAR3 (standard conversion method means manner algorithm format))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:15
S35 0	5	S349 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:10
S35 1	10	("5557318").URPN.	USPAT	OR	ON	2008/02/08 15:05
S35 2	6	("4843468"   "4975771"   "5253275"   "5319455"   "5421031"   "5459506").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 15:07
S35 3	173	"348"/\$.ccls. AND ((multiple plural\$3 two three many different) NEAR3 (conversion decod\$3)) WITH ((MPEG\$2 compression NTSC) NEAR3 (standard conversion method means manner algorithm format))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:09
S35 4	79	S353 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:15
S35 5	11	("5329318"   "5363139"   "5386233"   "5774206"   "5781664"   "5903312"   "5920353"   "5990958"   "6028635"   "6173366"   "6212330").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 15:13
S35 6	16257	((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receeiver)) SAME ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receeiver)) SAME ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receeiver))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:15



## EAST Search History

S35 7	21759	((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receiver)) SAME ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receiver)) SAME ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receiver))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:16
S35 8	9406	S357 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:16
S35 9	568	"725"/\$.cls. AND S358	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:18
S36 0	21759	((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receiver)) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receiver)) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter receiver))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:17
S36 1	9406	S360 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:18
S36 2	16257	((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter)) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter )) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter r))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:17
S36 3	16257	((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter)) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter )) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) NEAR2 (decoder converter ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:17

## EAST Search History

S36 4	9217	((MPEG\$2 quicktime compression HDTV ATSC dual) ADJ (decoder converter)) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) ADJ (decoder converter )) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) ADJ (decoder converter ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:19
S36 5	3429	S364 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:19
S36 6	336	"725"/\$.ccls. AND S365	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 17:29
S36 7	606	((MPEG\$2 HDTV ATSC dual) ADJ (decoder converter)) WITH ((quicktime compression HDTV ATSC dual) ADJ (decoder converter )) WITH ((MPEG\$2 quicktime compression HDTV ATSC dual) ADJ (decoder converter ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:20
S36 8	363	S367 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:23
S36 9	14	"725"/\$.ccls. AND S368	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:19
S37 0	1	((MPEG\$2 ATSC) NEAR2 (decoder converter)) WITH ((HDTV) NEAR2 (decoder converter )) WITH ((compression dual) NEAR2 (decoder converter ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:22

## EAST Search History

S37 1	60	((MPEG\$2 ATSC) NEAR2 (decoder converter)) WITH ((HDTV) NEAR2 (decoder converter ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:22
S37 2	74	((MPEG\$2 ATSC) NEAR2 (decoder converter)) WITH ((HDTV dual) NEAR2 (decoder converter ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 15:22
S37 3	42	S372 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 17:15
S37 4	23	("5598222").URPN.	USPAT	OR	ON	2008/02/08 15:29
S37 5	48	("3943280"   "4774582"   "4974085"   "5155591"   "5311317"   "5375203"   "5404316"   "5422674"   "5452023"   "5493638"   "5534942"   "5557724"   "5559562"   "5598222"   "5640320"   "5644364"   "5666548"   "5694332"   "5724091"   "5724103"   "5731846"   "5734443"   "5778096"   "5781227"   "5786845"   "5786864"   "5796871"   "5801782"   "5801786"   "5802394"   "5805148"   "5805173"   "5818512"   "5818530"   "5838597"   "5841472"   "5844594"   "5844623"   "5859660"   "5864682"   "5867208"   "5870087"   "5881245"   "5889560"   "5898441"   "6025870"   "6061099"   "6067092").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 17:14
S37 6	489	725/91,92.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 17:19
S37 7	83	S376 AND DVD	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 17:15

## EAST Search History

S37 8	12	S377 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 17:21
S37 9	1863	725/91,92,114-117,145-147.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 14:15
S38 0	154	S379 AND ("IEEE 1394" (serial ADJ bus))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 17:26
S38 1	29	S380 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 17:27
S38 2	137	ellis.inv. AND ("IEEE 1394" (serial ADJ bus))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 17:26
S38 3	54	S382 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 17:29
S38 4	1190	hendricks.inv. AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 17:29
S38 5	39	"725"/\$.ccls. AND S384	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 11:43
S38 6	61	725/94.ccls. AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 12:04

## EAST Search History

S38 7	494	725/91-97.ccls. AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 12:17
S38 8	39	S387 AND (firewire "IEEE 1394" (serial NEAR2 bus) "RS-232")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 12:18
S38 9	1823	725/61-104.ccls. AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:58
S39 0	224	S389 AND (firewire "IEEE 1394" (serial NEAR2 bus) "RS-232" (universal NEAR3 bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 12:18
S39 1	8	("5537141"   "5548532"   "5633683"   "5790171"   "5790173"   "5826102"   "5966385"   "5973722").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 12:29
S39 2	2	("6556546").URPN.	USPAT	OR	ON	2008/02/11 12:30
S39 3	2	("6018816"   "6556546").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 12:30
S39 4	8	("5418713"   "5428606"   "5530754"   "5592664"   "5619249"   "5721825"   "5734719"   "5745882").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 12:51
S39 5	16	("6163795").URPN.	USPAT	OR	ON	2008/02/11 12:52
S39 6	25	("4414467"   "4528643"   "4553211"   "4905280"   "5150817"   "5219094"   "5339250"   "5355302"   "5415319"   "5445295"   "5521631"   "5633839"   "5647505"   "5734719"   "5748485"   "5769269"   "5781889"   "5794217"   "5798785"   "5831862"   "5848398"   "5959945"   "6163795"   "6229394"   "6232539").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 12:54

## EAST Search History

S39 7	15	("6148142").URPN.	USPAT	OR	ON	2008/02/11 13:05
S39 8	56	("20020046406"   "20020152311"   "20030007103"   "3987397"   "4008369"   "4117492"   "4393277"   "4509210"   "4841368"   "4856081"   "5101499"   "5374952"   "5475585"   "5534913"   "5583561"   "5655214"   "5708961"   "5715315"   "5720037"   "5732078"   "5784597"   "5831662"   "5850340"   "5903816"   "5929849"   "5956716"   "5961603"   "6023622"   "6025837"   "6049831"   "6078961"   "6084638"   "6134531"   "6141682"   "6148142"   "6175861"   "6195797"   "6202211"   "6205485"   "6275268"   "6275497"   "6279158"   "6282714"   "6285407"   "6313880"   "6317884"   "6324694"   "6377861"   "6425131"   "6453473"   "6477508"   "6571296"   "6636273"   "6671741"   "6839770"   "6848116").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 13:05
S39 9	62	("4513315"   "4761642"   "4780758"   "4866515"   "4885747"   "4891633"   "4974173"   "4975690"   "5001554"   "5121478"   "5272700"   "5274836"   "5351234"   "5365264"   "5469219"   "5485221"   "5499047"   "5539477"   "5565910"   "5586121"   "5594726"   "5608446"   "5619250"   "5635980"   "5652627"   "5668997"   "5695400"   "5708961"   "5721878"   "5722041"   "5745095"   "5754771"   "5760822"   "5768280"   "5781227"   "5805804"   "5812123"   "5819273"   "5825829"   "5850340"   "5864672"   "5885015"   "5889949"   "5896179"   "5912676"   "5920856"   "5923385"   "5926207"   "5929850"   "5936660"   "5953044"   "5953348"   "5960445"   "5974441"   "5982363"   "5983200"   "5983218"   "6009422"   "6009465"   "6018343"   "6029165"   "6052819").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 13:09
S40 0	5	("4045777"   "5426701"   "5483277"   "5715020"   "5828403").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 13:16

## EAST Search History

S40 1	13	("4667243"   "4947244"   "4994909"   "5206722"   "5351075"   "5387927"   "5412416"   "5488412"   "5524272"   "5574964"   "5592482"   "5617331"   "5640453").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 13:19
S40 2	34	("5828403").URPN.	USPAT	OR	ON	2008/02/11 13:23
S40 3	31	("5936660").URPN.	USPAT	OR	ON	2008/02/11 13:24
S40 4	21	("20020178271"   "20030156218"   "5134486"   "5654774"   "5745846"   "5751282"   "5818511"   "5905942"   "5917781"   "5928331"   "5936660"   "5970386"   "6023731"   "6133910"   "6157673"   "6178446"   "6542739"   "6567981"   "6611537"   "6710815"   "6747998").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 13:30
S40 5	12	("4903126"   "5579308"   "5594492"   "5600378"   "5742361"   "5754651"   "5852612"   "5864358"   "5894320"   "5933500"   "5966385"   "6005562").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 13:36
S40 6	17	("5267351"   "5426513"   "5442749"   "5465120"   "5510844"   "5528282"   "5559562"   "5559999"   "5566174"   "5568180"   "5610841"   "5629732"   "5659539"   "5790176"   "5801781"   "5818512"   "5826024").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:01
S40 7	141	brown-re\$.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:01
S40 8	22	("4385402"   "4581643"   "4726072"   "4742566"   "4979230"   "5038404"   "5060297"   "5200826"   "5311318"   "5361099"   "5390346"   "5428836"   "5557337"   "5563545"   "5572264"   "5638112"   "5715012"   "5737035"   "5950112"   "6014178"   "6094564"   "6377315").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:04
S40 9	3	("5257106"   "5488300"   "5675390").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:06
S41 0	24	("5257106").URPN.	USPAT	OR	ON	2008/02/11 14:08

## EAST Search History

S41 1	14	("2898400"   "3737565"   "3825838"   "4885803"   "5073930"   "5257106"   "5420642"   "5436675"   "5787335"   "5835128"   "5905941"   "6104908"   "6134419").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:17
S41 2	4	("4858006"   "4903130"   "5134486"   "5251034").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:21
S41 3	13	("5436675").URPN.	USPAT	OR	ON	2008/02/11 14:22
S41 4	6	("4970595"   "5014341"   "5253275"   "5450392"   "5479202"   "5534942").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:34
S41 5	39	("5638112").URPN.	USPAT	OR	ON	2008/02/11 14:34
S41 6	6	("5432561"   "5638112"   "5734442"   "6008860"   "6204886"   "6333731").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:47
S41 7	6	("5638112"   "5774195"   "5826166"   "5898463"   "5982411"   "6014178").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:51
S41 8	3	("5893025").URPN.	USPAT	OR	ON	2008/02/11 14:56
S41 9	12153	(decod\$3 converter decompress\$3) WITH (plural many numerous several two dual three multiple) NEAR3 (standard format type)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:59
S42 0	6218	S419 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:59
S42 1	5527	(decod\$3 converter decompress\$3) NEAR5 ((plural many numerous several two dual three multiple) NEAR2 (standard format type))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:09
S42 2	2816	S421 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:08



## EAST Search History

S42 3	17280	"725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 14:59
S42 4	48	S422 AND S423	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 15:32
S42 5	249	S422 AND "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 15:33
S42 6	209	S425 not S424	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 15:33
S42 7	3	("6441813").URPN.	USPAT	OR	ON	2008/02/11 15:58
S42 8	9	("5623311"   "5835636"   "5874995"   "6148035"   "6157739"   "6282245"   "6385240"   "6441813"   "6466624").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 15:59
S42 9	10	("5255211"   "5353065"   "5453796"   "5504535"   "5592235"   "5680177"   "5699123"   "5875000"   "5969769"   "6025878").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 16:04
S43 0	31	(decod\$3 converter decompress\$3) NEAR5 ((bank) NEAR2 (standard format type))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:08
S43 1	21	S430 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:12

## EAST Search History

S43 2	4	(bank NEAR3 (decod\$3 converter decompress\$3)) WITH ((plural many numerous several two dual three multiple) NEAR2 (standard format type))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:11
S43 3	5071	((bank plural many numerous several two dual three multiple) NEAR3 (decod\$3 conversion converter decompress\$3)) WITH ((plural many numerous several two dual three multiple) NEAR2 (standard format type))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:12
S43 4	2426	S433 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:12
S43 5	17502	S423 AND49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:12
S43 6	29	S423 AND S434	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:15
S43 7	46	"709"\$.ccls. AND S434	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:20
S43 8	14	"715"\$.ccls. AND S434	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:20
S43 9	76	"345"\$.ccls. AND S434	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:44

## EAST Search History

S44 0	2	"6353460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 16:44
S44 1	18	("5105387"   "5132793"   "5151783"   "5387939"   "5448300"   "5453796"   "5475442"   "5499375"   "5537157"   "5703658"   "5898463"   "5926228"   "5943097"   "5982449"   "5999220"   "6023266"   "6137537"   "6211918").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 16:45
S44 2	32	("5475442").URPN.	USPAT	OR	ON	2008/02/11 23:53
S44 3	699438	(( "set top" user video cable CATV satellite consumer) NEAR2 (box terminal device receiver unit)) STT STB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 00:21
S44 4	698	(server headend "head?end") WITH ("IEEE1394" "IEEE 1394" USB (universal NEAR2 bus) firewire) WITH (client terminal S443)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:19
S44 5	232863	S443 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 00:26
S44 6	50	S444 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 12:14
S44 7	2	"6353460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 13:15

## EAST Search History

S44 8	2678	(supplemntal additional) NEAR2 (decoder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 13:15
S44 9	17286	"725"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 13:16
S45 0	64	S448 AND S449	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 13:16
S45 1	25	S450 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:22
S45 2	6329	725/61-102,114-117,145-147.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:16
S45 3	1574	S452 AND DVD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:16
S45 4	154	S453 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:16

## EAST Search History

S45 5	18	("5073930"   "5168353"   "5283639"   "5311423"   "5383112"   "5446489"   "5499046"   "5576755"   "5583937"   "5583995"   "5592551"   "5629733"   "5631693"   "5666645"   "5790523"   "6088816"   "6119109"   "6119163").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 14:57
S45 6	8	("5537141"   "5548532"   "5633683"   "5790171"   "5790173"   "5826102"   "5966385"   "5973722").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/12 15:18
S45 7	1	S456 AND ("IEEE1394" "IEEE 1394" USB (universal NEAR2 bus) firewire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:19
S45 8	68	S454 AND ("IEEE1394" "IEEE 1394" USB (universal NEAR2 bus) firewire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:21
S45 9	5875	DVD SAME ("IEEE1394" "IEEE 1394" USB (universal NEAR2 bus) firewire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:21
S46 0	307	S449 AND S459	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:21
S46 1	51	S460 AND ((@ad <= "19990714") or (@rlad <= "19990714"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 15:22